

**Table 18. PAD District 4 - Year-to-Date Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, January-September 2013**  
(Thousand Barrels)

Commodity	Supply						Disposition				Ending Stocks
	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) <sup>1</sup>	Net Receipts <sup>2</sup>	Adjustments <sup>3</sup>	Stock Change <sup>4</sup>	Refinery and Blender Net Inputs	Exports	Products Supplied <sup>5</sup>	
<b>Crude Oil</b> .....	139,573	--	--	79,019	-46,108	-13,333	1,073	158,068	10	0	19,287
<b>Natural Gas Plant Liquids and Liquefied Refinery Gases</b> .....	86,184	-86	3,535	3,052	-71,945	--	423	4,378	4,054	11,885	1,893
Pentanes Plus .....	13,606	-86	--	5	-10,278	--	37	1,642	3,596	-2,028	231
Liquefied Petroleum Gases .....	72,578	--	3,535	3,047	-61,667	--	386	2,736	459	13,912	1,662
Ethane/Ethylene .....	29,534	--	--	--	-27,556	--	53	--	--	1,925	453
Propane/Propylene .....	27,314	--	2,430	2,679	-21,081	--	180	--	28	11,134	543
Normal Butane/Butylene .....	11,230	--	1,397	230	-7,285	--	106	1,274	431	3,761	472
Isobutane/Isobutylene .....	4,500	--	-292	138	-5,745	--	47	1,462	--	-2,908	194
<b>Other Liquids</b> .....	--	3,865	--	10	6,760	-2,440	-1,518	6,634	52	3,026	5,881
Hydrogen/Oxygenates/Renewables/Other Hydrocarbons .....	--	3,865	--	--	3,391	1,508	-4	8,715	52	0	300
Hydrogen .....	--	--	--	--	--	1,772	--	1,772	--	0	--
Oxygenates (excluding Fuel Ethanol) .....	--	--	--	--	--	0	--	--	0	0	--
Renewable Fuels (including Fuel Ethanol) .....	--	3,865	--	--	3,391	-264	-4	6,943	52	0	300
Fuel Ethanol <sup>6</sup> .....	--	3,820	--	--	2,979	-44	-10	6,746	19	0	291
Renewable Fuels Except Fuel Ethanol .....	--	45	--	--	412	-220	6	197	33	0	9
Other Hydrocarbons .....	--	--	--	--	--	--	--	--	--	--	--
Unfinished Oils .....	--	--	--	--	--	--	-922	-2,104	--	3,026	2,996
Motor Gasoline Blend.Comp. (MGBC) .....	--	--	--	10	3,369	-3,948	-592	23	0	0	2,585
Reformulated .....	--	--	--	--	--	--	--	--	--	--	--
Conventional .....	--	--	--	--	3,369	-3,948	-592	23	0	0	2,585
Aviation Gasoline Blend. Comp. ....	--	--	--	--	--	--	--	--	--	--	--
<b>Finished Petroleum Products</b> .....	--	--	171,603	923	295	4,212	-1,646	--	514	178,166	9,647
Finished Motor Gasoline .....	--	--	85,122	1	-5,009	3,992	-506	--	5	84,607	3,678
Reformulated .....	--	--	--	--	--	--	--	--	--	--	--
Conventional .....	--	--	85,122	1	-5,009	3,992	-506	--	5	84,607	3,678
Finished Aviation Gasoline .....	--	--	94	1	--	--	-1	--	--	96	19
Kerosene-Type Jet Fuel .....	--	--	6,992	--	6,215	--	53	--	4	13,150	702
Kerosene .....	--	--	6	--	--	--	-1	--	4	3	--
Distillate Fuel Oil .....	--	--	53,356	252	-911	220	-481	--	59	53,339	3,618
15 ppm sulfur and under <sup>7</sup> .....	--	--	52,497	101	-549	220	-546	--	1	52,815	3,262
Greater than 15 ppm to 500 ppm sulfur <sup>7</sup> .....	--	--	995	151	-362	--	47	--	58	679	203
Greater than 500 ppm sulfur .....	--	--	-136	--	--	--	18	--	--	-154	153
Residual Fuel Oil <sup>8</sup> .....	--	--	2,921	115	--	--	-10	--	112	2,934	196
Less than 0.31 percent sulfur .....	--	--	1,608	--	--	--	-2	--	NA	NA	20
0.31 to 1.00 percent sulfur .....	--	--	241	20	--	--	7	--	NA	NA	11
Greater than 1.00 percent sulfur .....	--	--	1,072	95	--	--	-15	--	NA	NA	165
Petrochemical Feedstocks .....	--	--	--	--	--	--	--	--	--	--	--
Naphtha for Petro. Feed. Use .....	--	--	--	--	--	--	--	--	--	--	--
Other Oils for Petro. Feed. Use .....	--	--	--	--	--	--	--	--	--	--	--
Special Naphthas .....	--	--	--	--	--	--	--	--	190	-190	--
Lubricants .....	--	--	--	--	--	--	-1	--	87	-86	--
Waxes .....	--	--	--	1	--	--	--	--	5	-4	--
Petroleum Coke .....	--	--	6,473	--	--	--	-27	--	1	6,499	50
Marketable .....	--	--	4,387	--	--	--	-27	--	1	4,413	50
Catalyst .....	--	--	2,086	--	--	--	--	--	--	2,086	--
Asphalt and Road Oil .....	--	--	9,260	544	--	--	-664	--	47	10,421	1,373
Still Gas .....	--	--	6,319	--	--	--	--	--	--	6,319	--
Miscellaneous Products .....	--	--	1,060	9	--	--	-8	--	--	1,077	11
<b>Total</b> .....	225,757	3,779	175,138	83,004	-110,998	-11,561	-1,668	169,080	4,631	193,076	36,708

-- = Not Applicable.

-- = No Data Reported.

NA = Not Available.

<sup>1</sup> Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

<sup>2</sup> Includes implied net receipts for fuel ethanol and oxygenates (excluding fuel ethanol). Implied net receipts are calculated as the sum of stock change, refinery and blender net inputs, and exports minus the sum of Renewable Fuels and Oxygenate Plant Net Production, Imports, and Adjustments.

<sup>3</sup> Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. See Appendix B, Note 2C for a detailed explanation of these adjustments.

<sup>4</sup> A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks.

<sup>5</sup> Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

<sup>6</sup> Exports include industrial alcohol.

<sup>7</sup> Exports of distillate fuel oil with sulfur greater than 15 ppm to 500 ppm may include distillate fuel oil with sulfur content 15 ppm and under due to product detail limitations in the exports data received from the U.S. Census Bureau.

<sup>8</sup> Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-22M "Monthly Biodiesel Production Survey", Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal and Blender Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Oxygenate Report." Domestic crude oil field production estimates based on historical statistics from State conservation agencies and the Minerals Management Service of the U.S. Department of Interior. Export data from the U.S. Census Bureau.